

Serial No.: 10/685,652
Art Unit: 1732RECEIVED
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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1. (Currently amended) A method of making a dental device, comprising the steps of: shaping a first wax-like polymerizable dental material, said first material optionally including reinforcing filler, to form a first portion of a polymerizable dental device, shaping a second wax-like polymerizable dental material, said second material optionally including reinforcing filler, to form a second portion of said polymerizable dental device, and polymerizing said first and second dental materials to form a dental device having ~~high-strength dental polymeric material~~ a polymeric matrix, which alone, has a flexural modulus of at least 250,000 psi and a flexural strength of at least 5,000 psi.

Claim 2. (Original) The method of claim 1 wherein said first wax-like polymerizable dental material has a first flowable temperature, said second wax-like polymerizable dental material has a second flowable temperature, and said first flowable temperature, is effectively higher than said second flowable temperature.

Claim 3. (Original) The method of claim 1 wherein said polymerizable dental device is selected from the group consisting of artificial tooth, bridge, full denture, and partial denture.

Claim 4. (Canceled)

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Claim 5. (Canceled)

Claim 6. (Original) The method of claim 1 wherein said first wax-like polymerizable dental material is shaped into a tooth enamel.

Claim 7. (Currently amended) The method of claim 1 wherein at least one of said first and said second wax-like polymerizable dental material comprises reinforcing filler.

Claim 8. (Canceled)

Claim 9. (Canceled)

Claim 10. (Canceled)

Claim 11. (Canceled)

Claim 12. (Canceled)

Claim 13. (Canceled)

Claim 14. (Canceled)

Claim 15. (Canceled)

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Claim 16. (Canceled)

Claim 17. (Canceled)

Claim 18. (Canceled)

Claim 19. (Canceled)

Claim 20. (Canceled)

Claim 21. (Canceled)

I

II

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III